ideapad 320S

SMALL, SLEEK AND POWERFUL...

FOR WHEREVER LIFE TAKES YOU

The Lenovo™ IdeaPad™ 320S is a sleek, lightweight laptop that packs a processing punch. Featuring a host of upgrades from the 120S series, the newly redesigned IdeaPad 320S offers AMD processing, HD clarity, additional memory, storage and graphics options for lightning-fast performance, and premium metal details. Designed to meet your productivity and entertainment needs in style.



WHY YOU SHOULD BUY THE LENOVO IDEAPAD 320S

Stylish portability

The IdeaPad 320S is stylishly sleek, and surprisingly portable at 1.9 kg and 19.9 mm thin. Whether you're working remotely or want to watch on-the-go, you'll never feel weighed down.

Powerful performance with accelerated graphics

Get the power of two when you own the IdeaPad 320S with up to AMD FX-9800P processor plus an AMD Radeon™ discrete graphics card: built to deliver enhanced HD streaming capabilities, get work done, and have more time for smooth multi-tasking.



Stay Connected and entertained—experience Windows Mixed Reality

Virtual Reality? Try Mixed Reality. Get ready for amazing experiences that draw elements of your surroundings into a virtual world. You'll be able to feel immersive games, stunning 360° content, and more—by simply attach the Lenovo Explorer to the IdeaPad 320S.

Immersive entertainment

The IdeaPad 320S offers Harman® Speakers with Dolby Audio™, and HD resolution. And thanks to a new design that has dramatically slimmed two bezels around the screen, you'll enjoy edge-to-edge clarity.

AMD FX 7TH GEN

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SPECIFICATIONS

Lenovo IdeaPad 320S-15ABR*, Lenovo IdeaPad 320S-15AST*

PERFORMANCE

Processor
320S-15ABR
AMD FX-9800P Bristol Ridge Processor
AMD A12-9720P Bristol Ridge Processor
AMD A10-9620P Bristol Ridge Processor
320S-15AST
AMD A9-9420 Stoney Ridge Processor
AMD A6-9220 Stoney Ridge Processor
AMD E2-9010 Stoney Ridge Processor

Operating System
Windows 10 Home

Graphics
320S-15ABR
AMD Radeon™ 530
320S-15AST
AMD Radeon™ R5
AMD Radeon™ R4
AMD Radeon™ R2
AMD Radeon™ 530

Camera / Microphone
HD (0.3M) with Single Array Microphone

Memory
4 GB/8 GB DDR4

Storage
320S-15ABR
256 GB SATA SSD
500 GB/1 TB SATA HDD
320S-15AST
128 GB SATA SSD
500 GB/1 TB SATA HDD

Audio
Harman® Speakers with Dolby Audio™

Battery[1]
Up to 6 Hours

DESIGN

Display
15.6" HD (1366 x 768)

Form Factor
180° Hinge

Dimensions (W x D x H)
(mm) : 362.7 x 252 x 19.9
(inches): 14.28" x 9.92" x 0.78"

Weight
Starting at 4.2 lbs (1.9 kg)

Keyboard
Standard Keyboard

Unique Features
Cortana
2-Sides Narrow Bezel
Optical Driver

Color Options
Mineral Grey

CONNECTIVITY

WLAN
1 x 1 WiFi 802.11 ac[2]

Bluetooth®
Bluetooth® 4.1

I/O (Input/Output) Ports
1 x Type-C™ USB 3.0
1 x USB 3.0
1 x USB 2.0
HDMI™
4-in-1 Card Reader
Always-On Charging

PRELOADED SOFTWARE

- Lenovo App Explorer
- Lenovo Companion 3.0
- Lenovo ID
- Lenovo Settings
- McAfee LiveSafe™ (30-day trial)
- Microsoft Office 365 (30-day trial)



[1] All battery life claims are approximate and based on test results using the MobileMark® 2014 ver 1.5 battery life benchmark test. Actual results will vary, and depend on numerous factors including product configuration and usage, software, operating conditions, wireless functionality, power management settings, screen brightness and other factors. The maximum capacity of the battery will naturally decrease with time and usage. See https://bapcocom/products/mobilemark-2014/ for additional details.

[2] Disable ac for Russia, Ukraine, Indonesia and Egypt.

OPTIONS & ACCESSORIES



Lenovo 300 Wireless Compact Mouse



Lenovo 500 Extra Bass In-ear Headphone



Lenovo Explorer

LENOVO SERVICES

Warranty Upgrades – On-site / In-Home Service
Maximizes PC uptime and productivity by providing convenient, fast repair services in your own home.

Accidental Damage Protection
Avoid the hassles of unexpected repair costs. Provides coverage for non-warranted damage incurred under normal operating conditions, such as minor spills, drops or damage to the integrated screen.

Warranty Extensions (1-to-3 Years Total Duration)
This fixed-term, fixed-cost service helps accurately budget for PC expenses, protect your valuable investment and potentially lower the cost of ownership over time.

* Example of Lenovo IdeaPad catalogue naming convention

3	2	0	S	-	1	5	A	B	R
Positioning	Generation	Spare	Optional Retailer SKU		Screen size or volume (litre)		Platform (e.g. ACL = Carrizo-L)		

AMD platform codes
Bristol Ridge-L: **ABL,** Beema: **ABM,** Bristol Ridge: **ABR,** Carizzo-L: **ACL,** Carizzo: **ACZ,** Godavari: **AGR,** Kaveri: **AKV,** Stoney Ridge: **ASR,** Stoney Ridge: **AST (NB),** Summit Ridge: **ASU**

AMD FX 7TH GEN

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